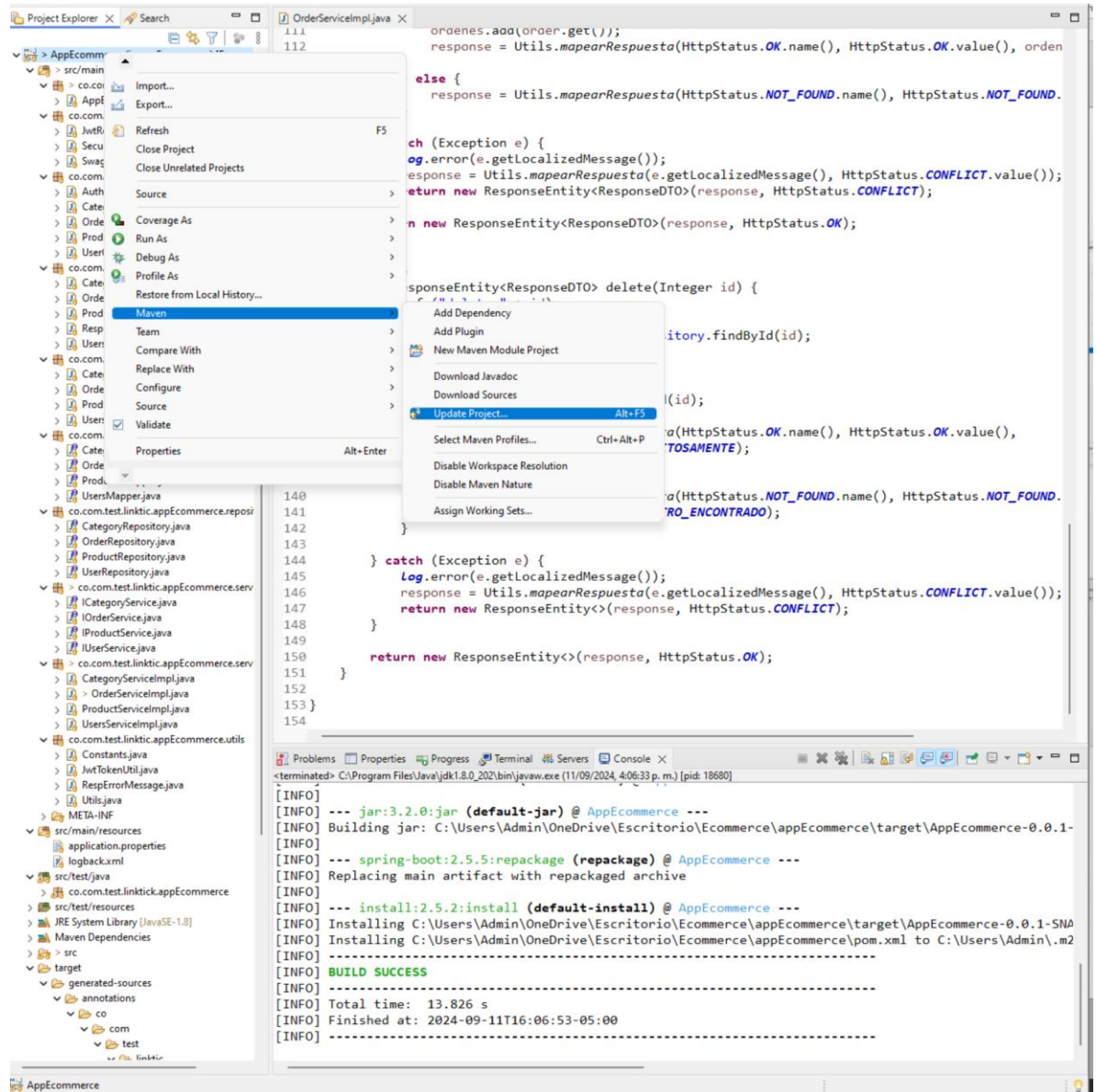
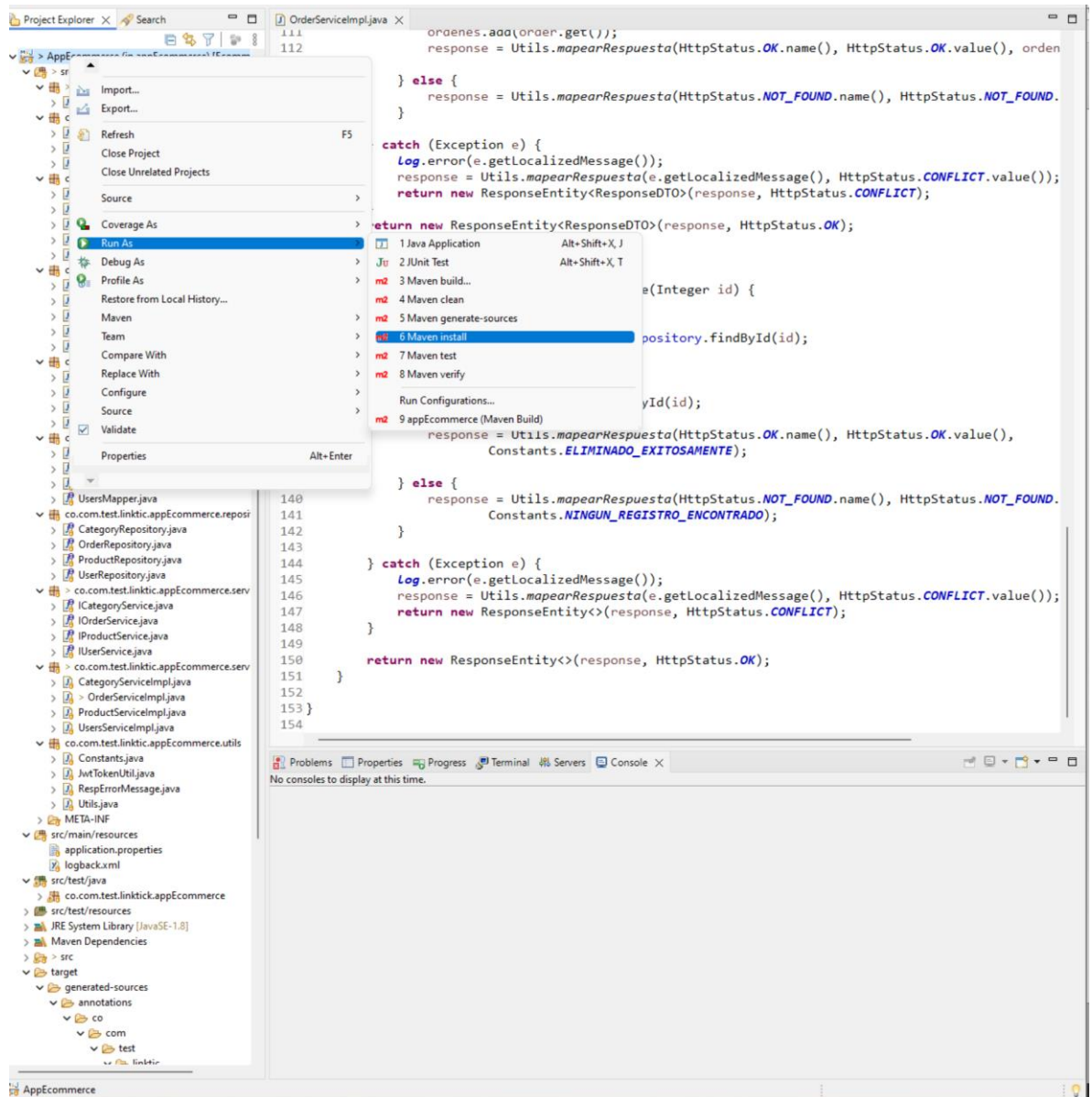


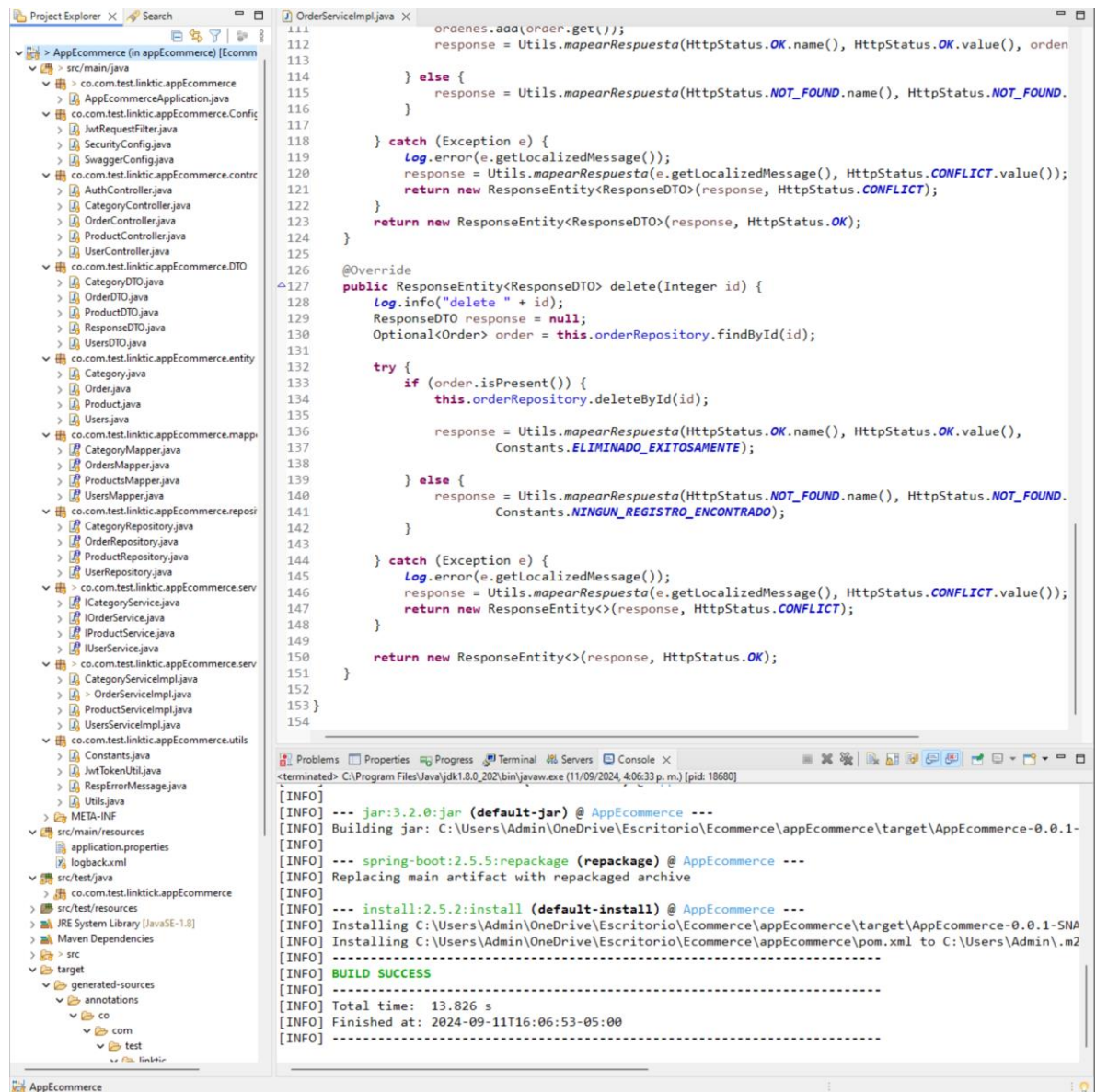
Guía de ejecución del proyecto:

1. Realizar un mvn update.

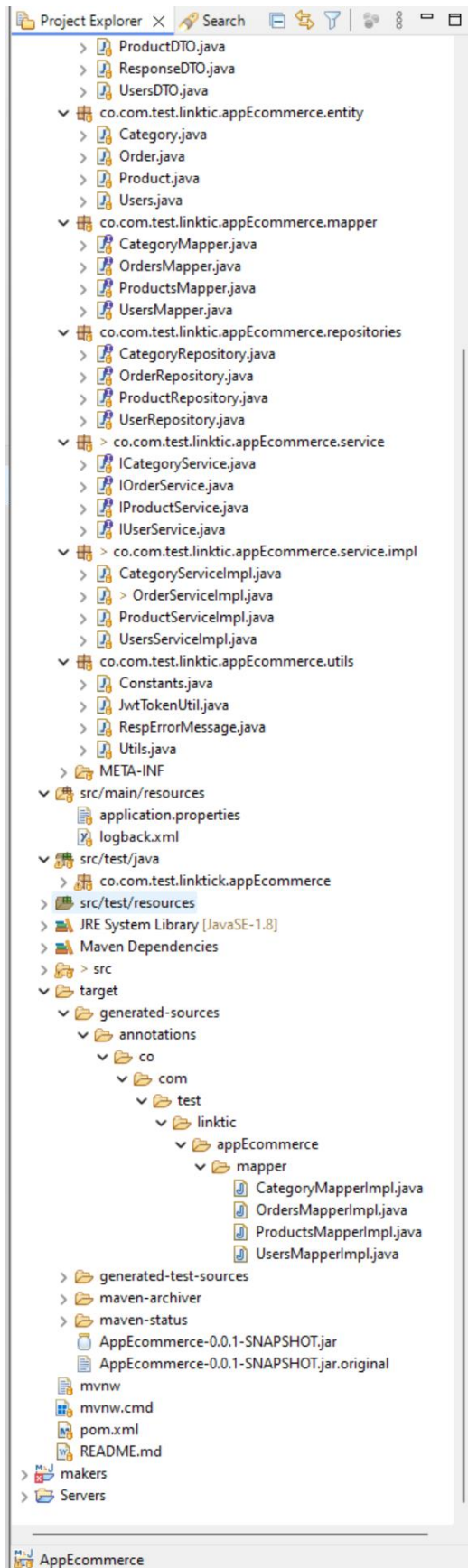


2. Realizar un mvn install

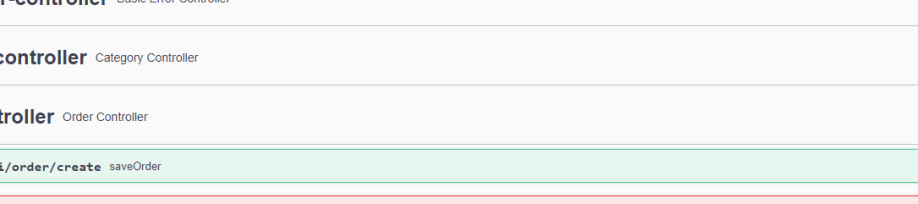




3. Verificar que los Mapper en el target se hayan generado:



[illegible]



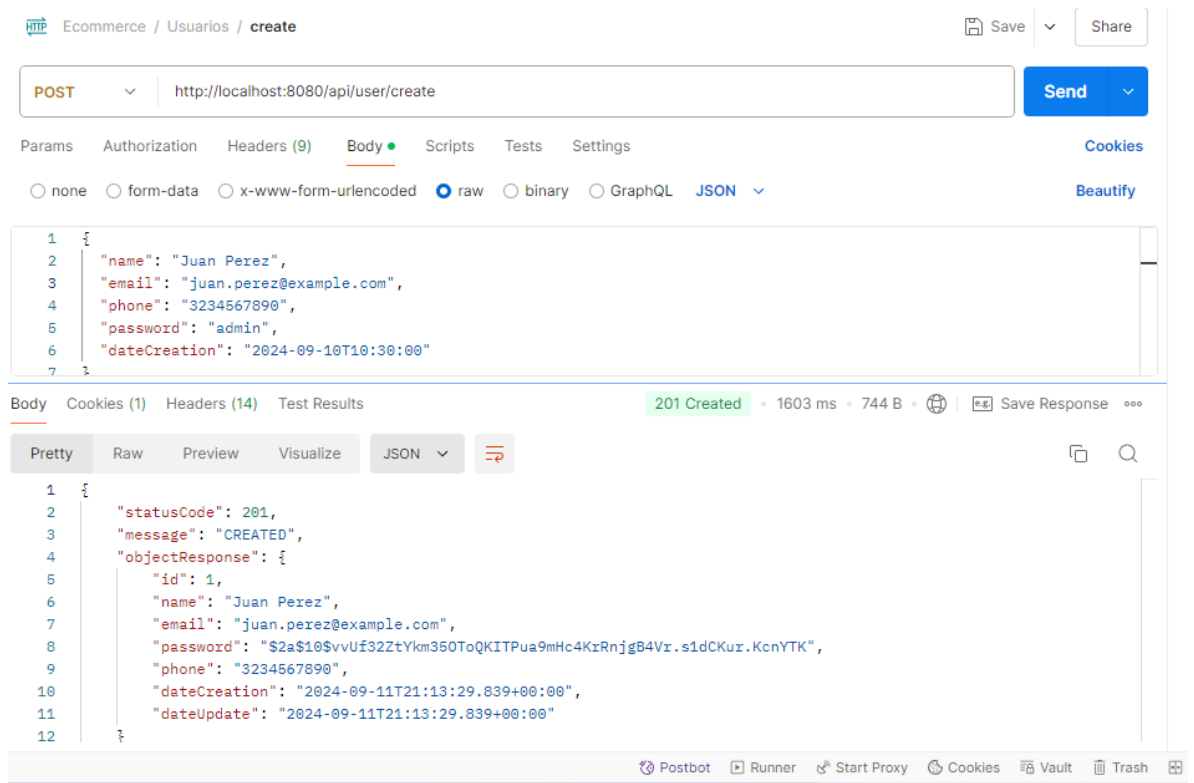
The screenshot displays the Swagger UI for a REST API. The browser address bar shows the URL: localhost:8080/swagger-ui/index.html#/order-controller. The interface is organized into sections for different controllers. The 'order-controller' section is expanded, revealing five endpoints: a POST endpoint for creating an order, a DELETE endpoint for deleting an order, and three GET endpoints for retrieving orders. The 'product-controller' and 'user-controller' sections are collapsed. Each endpoint is represented by a colored bar indicating its HTTP method.

Controller	Method	Endpoint	Action
order-controller	POST	/api/order/create	saveOrder
	DELETE	/api/order/delete	delete
	GET	/api/order/getAll	getAll
	GET	/api/order/search	findOrderById
	PUT	/api/order/update	update
product-controller			
user-controller			


```
localhost:8080/v2/api-docs
{
  "name": "order-controller",
  "description": "Order Controller"
},
{
  "name": "product-controller",
  "description": "Product Controller"
},
{
  "name": "user-controller",
  "description": "User Controller"
}
],
"paths": {
  "/api/auth/login": {
    "post": {
      "tags": [
        "auth-controller"
      ],
      "summary": "login",
      "operationId": "loginUsingPOST",
      "consumes": [
        "application/json"
      ],
      "produces": [
        "*"
      ]
    }
  }
}
```

5. Cuando se haya cargado correctamente la aplicación, se procede con crear algunos recursos necesarios para la prueba:

primero se crea el usuario con el que nos vamos a autenticar para generar el token:



obtenemos el token usando el servicio de login:

Ecommerce / Login / login

POST http://localhost:8080/api/auth/login?email=juan.perez@example.com&password=admin

Send

Params Authorization Headers (8) Body Scripts Tests Settings Cookies

Query Params

<input checked="" type="checkbox"/>	Key	Value	Description	Bulk Edit
<input checked="" type="checkbox"/>	email	juan.perez@example.com		
<input checked="" type="checkbox"/>	password	admin		
	Key	Value	Description	

Body Cookies (1) Headers (14) Test Results 202 Accepted • 935 ms • 661 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "statusCode": 200,
3   "message": "Consulta exitosa",
4   "objectResponse": "eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJqdWFnLnBlcmV6QG6V4YW1wbGUuY29tIiwiaWF0IjoxNzI2MDg5MjUwLCJleHAiOiJlMjYxOTcyNTB9.LWm0i5iRF6oJTMds79vMsXng6I85XvDzJm3axU0_88"
5 }
```

Postbot Runner Start Proxy Cookies Vault Trash

creamos al menos una categoría, ya que los productos están asociados a una categoría.

Ecommerce / Categoría / create

POST http://localhost:8080/api/categoria/create

Send

Params Authorization Headers (10) Body Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON

Beautify

```
1 {
2   "name": "TECNOLOGIA",
3   "status": "ACTIVO"
4 }
5
```

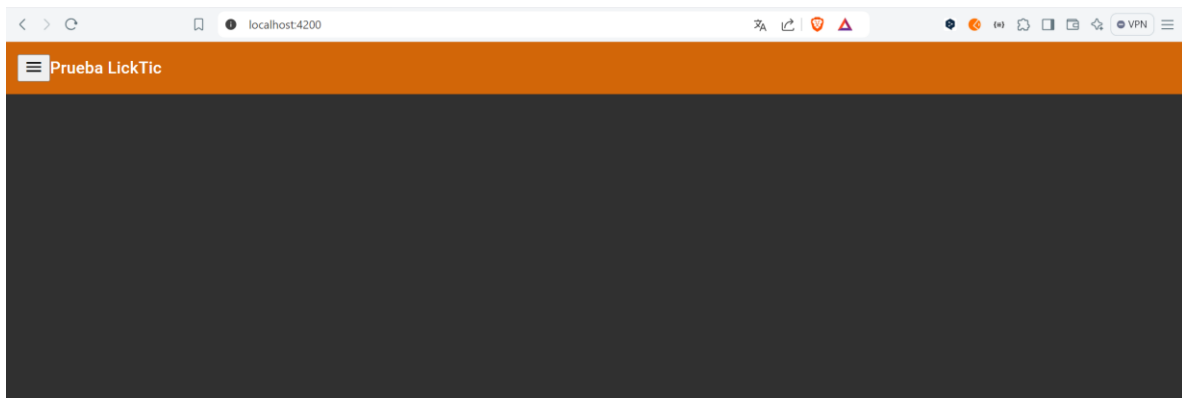
Body Cookies (1) Headers (15) Test Results 201 Created • 212 ms • 617 B Save Response

Pretty Raw Preview Visualize JSON

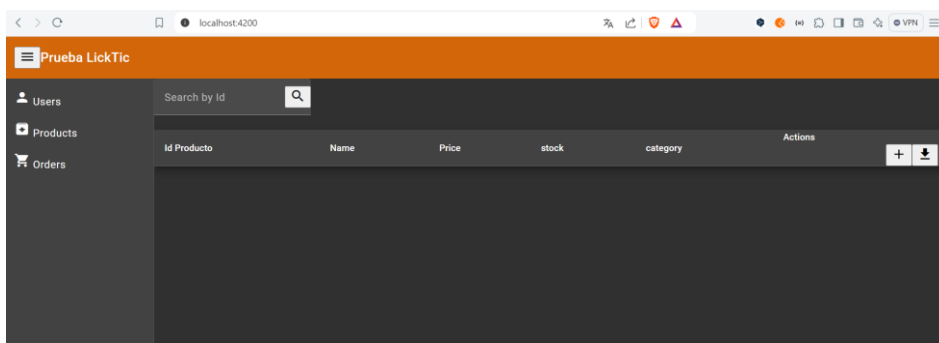
```
1 {
2   "statusCode": 201,
3   "message": "CREATED",
4   "objectResponse": {
5     "id": 1,
6     "name": "TECNOLOGIA",
7     "status": "ACTIVO"
8   }
9 }
```

Postbot Runner Start Proxy Cookies Vault Trash

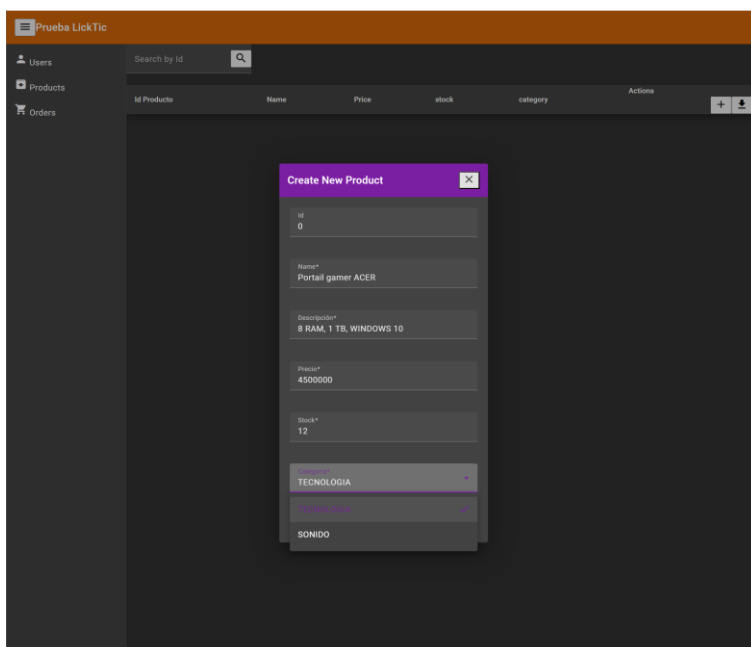
6. ya con esto podemos iniciar el frontend:



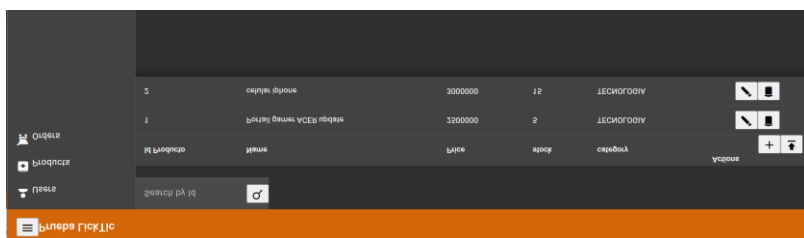
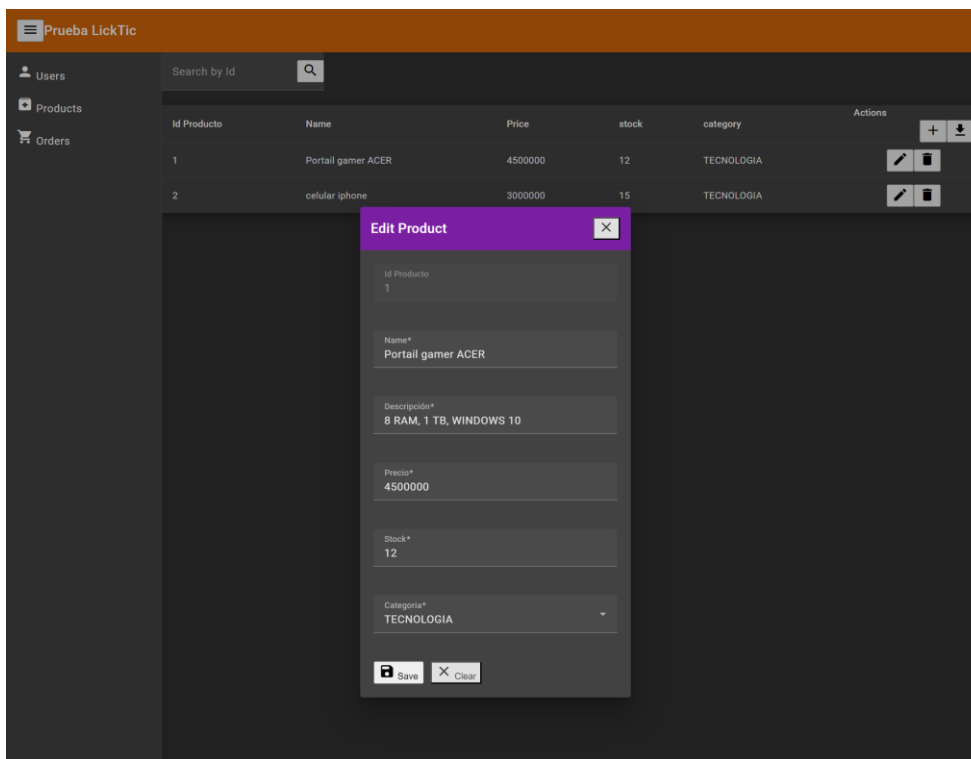
vamos al apartado de productos



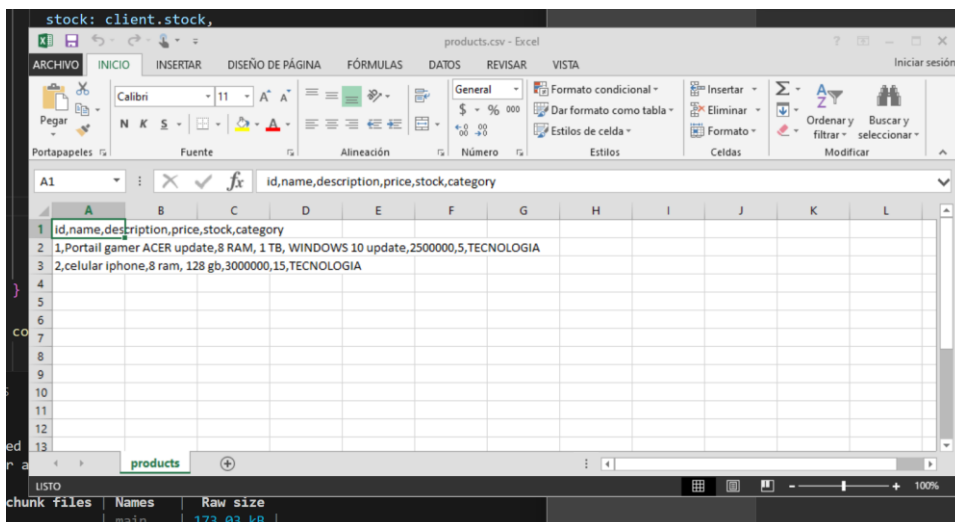
Creamos un nuevo producto:



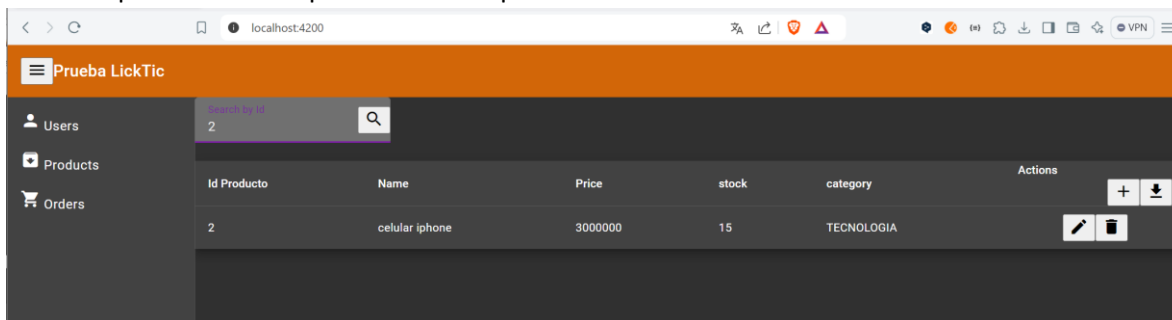
Podemos editar el producto:



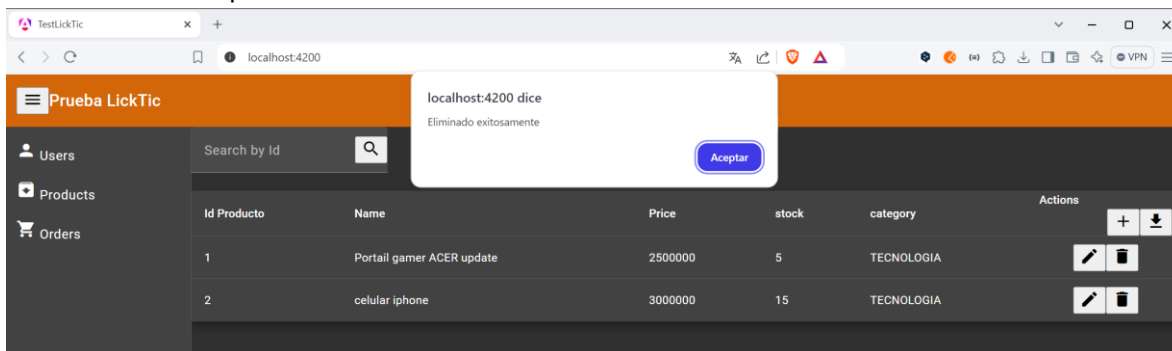
Descargamos un reporte de la tabla de productos:



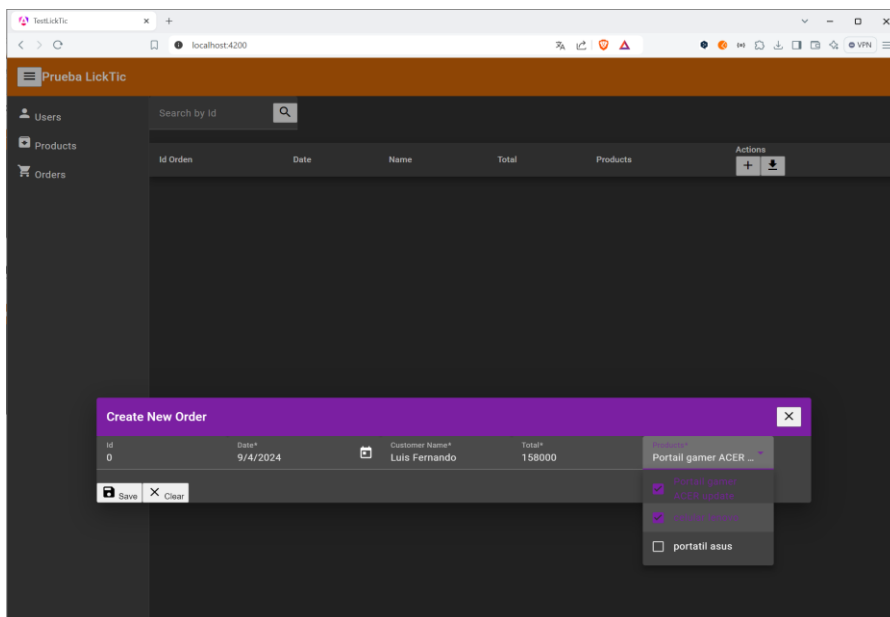
También podemos filtrar por id en la búsqueda:



Podemos eliminar productos:



7. una vez tengamos los productos podemos crear las órdenes:



TestLickTic

localhost:4200









Prueba LickTic

Users

Products

Orders

Search by Id

Id Orden	Date	Name	Total	Products	Actions
1	2024-09-04T05:00:00.000+00:00	Luis Fernando	158000	Portatil gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA celular lenovo 6 ram, 32 gb nuevo Price: 1000000 Stock: 5 Category: TECNOLOGIA	   
2	2024-09-02T05:00:00.000+00:00	Luis Fernando	1587000	portatil asus asus tuf 6 ram, 1 tb, linux Price: 4500000 Stock: 11 Category: TECNOLOGIA	 
3	2024-09-04T05:00:00.000+00:00	Luis Fernando	2500000	Portatil gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA celular lenovo 6 ram, 32 gb nuevo Price: 1000000 Stock: 5 Category: TECNOLOGIA	 

de igual forma se puede editar la órdenes:

TestLickTic

localhost:4200









Prueba LickTic

Users

Products

Orders

Search by Id

Id Orden	Date	Name	Total	Products	Actions
1	2024-09-04T05:00:00.000+00:00	Luis Fernando	158000	Portatil gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA celular lenovo 6 ram, 32 gb nuevo Price: 1000000 Stock: 5 Category: TECNOLOGIA	   
2	2024-09-02T05:00:00.000+00:00	Luis Fernando	1587000	portatil asus asus tuf 6 ram, 1 tb, linux Price: 4500000 Stock: 11 Category: TECNOLOGIA	 
3	2024-09-01T05:00:00.000+00:00	Luis Fernando update	3600000	Portatil gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA	 

Se genera el reporte:

orders (2).csv - Excel

ARCHIVO INICIO INSERTAR DISEÑO DE PÁGINA FÓRMULAS DATOS REVISAR VISTA

Portapapeles Fuente Alineación Número Estilos Celdas Modificar

A1 id,date,customerName,totalAmount,products

	A	B	C	D	E	F	G	H	I	J	K	L
1	id,date,customerName,totalAmount,products											
2	1,2024-09-04T05:00:00.000+00:00,Luis Fernando,158000,Portail gamer ACER update, celular lenovo											
3	2,2024-09-02T05:00:00.000+00:00,Luis Fernando,1587000,portatil asus											
4	3,2024-09-01T05:00:00.000+00:00,Luis Fernando update,3600000,Portail gamer ACER update											
5												
6												
7												
8												
9												
10												
11												
12												
13												

orders (2)

LISTO

se puede remover las órdenes:

TestLickTic

localhost:4200

Prueba LickTic

Users Products Orders

Search by Id

localhost:4200 dice
Eliminado exitosamente

Aceptar

Id Orden	Date	Name	Total	Products	Actions
1	2024-09-04T05:00:00.000+00:00	Luis Fernando	158000	Portail gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA	+
2	2024-09-02T05:00:00.000+00:00	Luis Fernando	1587000	celular lenovo 6 ram, 32 gb nuevo Price: 1000000 Stock: 5 Category: TECNOLOGIA	+
3	2024-09-01T05:00:00.000+00:00	Luis Fernando update	3600000	portatil asus asus tuf 6 ram, 1 tb, linux Price: 4500000 Stock: 11 Category: TECNOLOGIA	+

TestLickTic

localhost:4200

VPN

Prueba LickTic

Users

Products

Orders

Search by Id

Id Orden	Date	Name	Total	Products	Actions
1	2024-09-04T05:00:00.000+00:00	Luis Fernando	158000	Portatil gamer ACER update 8 RAM, 1 TB, WINDOWS 10 update Price: 2500000 Stock: 5 Category: TECNOLOGIA	<div><div>+</div><div></div></div>
				celular lenovo 6 ram, 32 gb nuevo Price: 1000000 Stock: 5 Category: TECNOLOGIA	<div><div></div><div></div></div>
2	2024-09-02T05:00:00.000+00:00	Luis Fernando	1587000	portatil asus asus tuf 6 ram, 1 tb, linux Price: 4500000 Stock: 11 Category: TECNOLOGIA	<div><div></div><div></div></div>